Cake Cell Project Student Objectives:

- TSWBAT label the parts of either a plant or animal cell

- TSWBAT describe the functions of each cell structure

- TSWBAT explain the differences between a plant and animal cell

- TSWBAT analyze either a specialized plant or animal cell and write their information in the form of a report

\*\*I came up with the idea from a project I did in high school and just elaborated on it.

These are some possible specialized plant cells to use:

- Parenchyma Cells

- Collenchyma Cells

- Sclerenchyma Cells

- Tracheids

- Sieve-tubes

These are some possible specialized animal cells to use:

- muscle cells

- nerve cells

- brain cells

- egg cells

- sperm cells